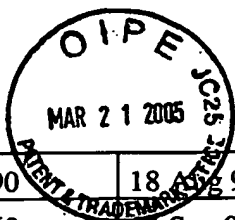


Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. P32374	SERIAL NO. 10/049,227
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		FILING DATE 23 September 2002	GROUP 1615

U.S. PATENT DOCUMENTS

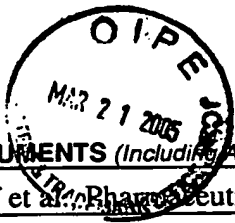
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
87	3,186,910	1 Jun 65	Glassman			
	3,228,789	11 Jan 66	Glassman			
	4,196,565	08 Apr 80	Bodenmann, et al.			
	4,250,097	10 Feb 81	Pfister			
	4,417,591	29 Nov 83	Culver			
	4,487,327	11 Dec 84	Grayson			
	4,498,080	05 Feb 85	Culver			
	4,543,138	24 Sep 85	Bollinger, et al			
	4,557,180	10 Dec 85	Glomeau			
	4,576,284	18 Mar 86	Wittwer			
	4,591,475	27 May 86	Tomka, et al			
	4,625,513	02 Dec 86	Glomeau			
	4,655,840	07 Apr 87	Wittwer, et al			
	4,673,438	16 Jun 87	Wittwer, et al			
	4,678,516	7 Jul 87	Alderman, et al.			
	4,696,163	29 Sep 87	Glomeau			
	4,724,019	09 Feb 88	Brown, et al			
	4,738,724	19 Apr 88	Wittwer, et al			
	4,738,817	19 Apr 88	Wittwer, et al			
	4,764,378	16 Aug 88	Keith, et al.			
	4,766,728	30 Aug 88	Glomeau			
	4,790,881	13 Dec 88	Wittwer, et al			
	4,806,337	21 Feb 89	Snipes, et al.			
	4,899,516	13 Feb 90	Krieger, et al			
	4,928,840	29 May 90	Barshay, et al			
	4,964,262	23 Oct 90	Moser, et al			
	5,004,601	21 Apr 91	Snipes			
	5,074,426	24 Dec 91	Goodhart, et al.			
	5,082,655	21 Jan 92	Snipes, et al.			
87	5,135,752	4 Aug 92	Snipes			



ST	5,139,790	18 Aug 92	Snipes			
	5,244,668	14 Sep 93	Snipes			
	5,312,008	17 May 94	Davis			
	5,443,461	22 Aug 95	Atkinson, et al.			
	5,456,919	10 Oct 95	Patell, et al			
	5,672,359	30 Sep 97	Digenis, et al.			
	5,705,189	6 Jan 98	Lehmann, et al.			
	5,750,143	12 May 98	Rashid, et al			
	5,769,267	23 Jun 98	Duynslager, et al			
	6,200,600	13 Mar 01	Rashid			
	6,367,228	09 Apr 02	Wurst, et al			
	2001/0008637	19 Jul 01	Hochrainer, et al			
	2003/0029558	13 Feb 03	Hochrainer, et al			
	2003/0194428	16 Oct 03	Miller, et al			
	2003/0194430	16 Oct 03	Miller, et al			
	2004/0131668	08 Jul 04	Hochrainer, et al			
	RE3439OE	28 Sep 93	Culver			
	4,550,238	29 Oct 85	Van Herle, et al.			
ST	4,281,763	4 Aug 81	Pace			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	WO 90/12567	1 Nov 90	WIPO WD	---	---	---	X
ST	WO 92/13521	20 Aug 92	WIPO WD	---	---		
	WO 94/09743	11 May 94	WIPO WD	---	---		
	WO 95/13056	18 May 95	WIPO WD	---	---		
	GB 2187703	10 Mar 87	Great Britain	---	---		
ST	GB 2172569	21 Mar 85	Great Britain	---	---		
	DE 3524963	22 Jan 87	German	---	---	---	X
	DE 3543912	19 Jun 87	German	---	---	---	X
ST	EP 141397	30 Oct 84	EP EP	---	---		
ST	EP 143524	5 Jun 85	EP EP	---	---		
	DE 3727894	5 Jul 90	German	---	---	---	X
	FR 2524311	5 Apr 82	French	---	---	---	X
	NL 7610038	9 Sep 76	Netherlands	---	---	---	X
ST	GB 1496737	10 Jun 75	Great Britain	---	---		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

ST	Cuff et al., Pharmaceutical Technology, June 1998 pgs. 96-106
EXAMINER	DATE CONSIDERED
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